



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

SERIAL NUMBER 09/544,992	FILING DATE 04/06/2000 RULE -	CLASS 382	GROUP ART UNIT 2721	ATTORNEY DOCKET NO. RAL9-1999-0140-US1	
APPLICANTS Brian Mitchell Bass, Apex, NC ; Jean Louis Calvignac, Cary, NC ; Marco C. Heddes, Raleigh, NC ; Antonios Maragkos, Raleigh, NC ; Piyush Chunilal Patel, Cary, NC ; Michael Steven Siegel, Raleigh, NC ; Fabrice Jean Verplanken, Le GAUDE, FRANCE;					
** CONTINUING DATA *****					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/29/2000					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u> </u> Examiner's Signature Initials		STATE OR COUNTRY NC	SHEETS DRAWING 14 / 16	TOTAL CLAIMS 46	INDEPENDENT CLAIMS 3 4
ADDRESS Josceyln G. Cockburn IBM CORPORATION 972/B656 P O Box 12195 Research Triangle Park ,NC 27709					
TITLE Longest prefix match (LPM) algorithm implementation for a network processor					
FILING FEE RECEIVED 1366	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		